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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/642,648	08/19/2003	Keiri Yoshioka	Q76025	3740	
65565 SUGHRUE-265	7590 04/02/2007 5550		EXAMINER		
2100 PENNSYLVANIA AVE. NW			RADA, ALEX P		
WASHINGTO	N, DC 20037-3213		ART UNIT PAPER NUMBER		
		3714			
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SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
3 MO	NTHS	04/02/2007	PAP	ER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		W				
	Application No.	Applicant(s)				
Office Action Comments	10/642,648	YOSHIOKA, KEIRI				
Office Action Summary	Examiner	Art Unit				
	Alex P. Rada	3714				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address -	•			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communica D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 15 De	ecember 2006.					
	action is non-final.					
3) Since this application is in condition for allowar	ice except for formal matters, pro	secution as to the merits	s is			
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims	•					
4)⊠ Claim(s) <u>1-4</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-4</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.		-			
Application Papers						
9) The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction			, ,			
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152	•			
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C. § 119(a))-(d) or (f).				
1. ☐ Certified copies of the priority documents	s have been received					
2. ☐ Certified copies of the priority documents		on No				
3. Copies of the certified copies of the prior	, ,					
application from the International Bureau	(PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) X Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P					
Paper No(s)/Mail Date 7/19/04,8/9/05.	6) Other: <u>IDS 2/3/06, 8</u>					

DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statements (IDS) submitted on July 19, 2004, August 9, 2205, February 3, 2006 and August 25, 2006 have been entered being considered by the examiner.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

3. Claims 1-4 are rejected under 35 U.S.C. 102(e) as being anticipated by Kaminkow et al. (US Pub No. 2003/0064770).

Regarding claim 1, Kaminkow et al disclose a game device comprising an operating portion, which outputs a signal in accordance with a player's operation for proceeding a game (figure 6A and

paragraphs [0011-0012]; where a player decides to change the speed of the game); a signal detector, which detects either a consecutive signal within a predetermined period of time or an intermittent signal within a predetermined period of time from the operating portion (figure 6A and paragraphs [0011-0012 & 0052-0055]; a prompter, which prompts a player to determine whether to change a speed of progress in the game when either the consecutive signal or the intermittent signal is detected (figure 6A and paragraphs [0052-0055]; where a speed up indicator is shown); a determination receiver, which receives a player's determination regarding the change of the speed of progress in the game (figure 6A and paragraphs [0011-0012]; and a speed changer, which changes the speed of progress in the game in accordance with the player's determination when the player's determination is received (figure 6A and paragraphs [0011-0012 & 0052-0055]).

Regarding claim 2, Kaminkow et al discloses a prompt controller, which controls the prompter so as to prompt the player to determine whether to change the speed of progress in the game after the current game is completed, when either the consecutive signal or the intermittent signal output from the operating portion is detected during the game is proceeded (figure 8; where the processor in any of the proceeding games is selected by the processor randomly during the course of the game play).

Regarding claim 3, Kaminkow et al discloses a prompt controller, which controls the prompter so as to prompt the player to determine whether to change the speed of progress in the game after the current game is suspended, when either the intermittent signal or the consecutive signal output from the operating portion is detected during the game is proceeded (summary; where change in speed of the game is capable of being changed in stand alone or bonus embodiment).

Regarding claim 4, Kaminkow et al discloses a restorer, which restores the speed of progress in the game changed in accordance with the player's determination to an initial speed of progress of

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the game, when a restore signal from a restore signal generator after completion of the game is received (summary; where normal play resume if the player does not choose the speed change or after normal play resumes after the bonus game).

4. Claim 1 is rejected under 35 U.S.C. 102(e) as being anticipated by Sako (JP 2002-018121).

Regarding claim 1, Sako discloses a game machine comprising an operating portion, which outputs a signal in accordance with a player's operation for proceeding a game (figure 2 and paragraph [0007-0008]; where a player choose the level of play); a signal detector, which detects either a consecutive signal within a predetermined period of time or an intermittent signal within a predetermined period of time from the operating portion (figure 1; where the player chooses the level of play by the controller 2); a prompter, which prompts a player to determine whether to change a speed of progress in the game when either the consecutive signal or the intermittent signal is detected (figure 2; where choosing the play is displayed to a player on the screen); a determination receiver, which receives a player's determination regarding the change of the speed of progress in the game (figure 2 and paragraph [0007-0008]; where a player decides what level to play the game); and a speed changer, which changes the speed of progress in the game in accordance with the player's determination when the player's determination is received (figure 2 and paragraph [0007-0008]; where level of play is chosen by the player and play begins on the level chosen).

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Suzuki (US 6,364,764), Doyle et al. (US 4,171,135) and Kodachi (US Pub No. 2005/0181861) disclose different types gaming machine that change the speed or pace of play of a game.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alex P. Rada whose telephone number is 571-272-4452. The examiner can normally be reached on Monday - Friday, 08:00-16:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pezzuto can be reached on 571-272-6996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Robert E. Pozzuto

Supervisory Patent Examiner

Art Unit 3714

AN APR